

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX022718\
 Data File : VX000154.D
 Acq On : 27 Feb 2018 19:42
 Operator : JC/MD
 Sample : J1683-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ClientSampled :
 RFK-RMAB-MW10-GW

Manual Integrations
 APPROVED

apatel
 2/28/2018 3:55:00 PM

Quant Time: Feb 28 06:07:15 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X021418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 15 12:46:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.68	168	111347	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	179500	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	164886	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	90786	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.09	65	70146	50.45	ug/l	0.00
Spiked Amount			Recovery	=	100.90%	
35) Dibromofluoromethane	5.51	113	56013	49.44	ug/l	0.00
Spiked Amount			Recovery	=	98.88%	
50) Toluene-d8	8.73	98	216319	48.40	ug/l	0.00
Spiked Amount			Recovery	=	96.80%	
62) 4-Bromofluorobenzene	11.15	95	80573	45.98	ug/l	0.00
Spiked Amount			Recovery	=	91.96%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	5729	10.69	ug/l #	91
16) Acetone	2.45	43	3758	4.17	ug/l	95
25) 2-Butanone	4.73	43	2769	2.20	ug/l #	78
39) Methylcyclohexane	7.47	83	2161	1.11	ug/l	87
40) Benzene	6.15	78	6625	1.44	ug/l	96
52) Toluene	8.79	92	1561	0.51	ug/l	99
67) Ethyl Benzene	10.26	91	48903	8.37	ug/l	98
68) m/p-Xylenes	10.37	106	14725	6.36	ug/l	97
69) o-Xylene	10.71	106	42003	18.82	ug/l	98
73) Isopropylbenzene	11.02	105	12621	2.19	ug/l	95
78) n-propylbenzene	11.37	91	37434	5.52	ug/l	96
80) 1,3,5-Trimethylbenzene	11.51	105	355694	73.12	ug/l	98
84) 1,2,4-Trimethylbenzene	11.82	105	500761	99.15	ug/l	99
85) sec-Butylbenzene	11.96	105	12346m	2.02	ug/l	
95) Naphthalene	13.84	128	583767	77.94	ug/l	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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